

# Louisiana Department of Health Office of Public Health

STD/HIV Surveillance Program

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#### **Surveillance Summary**

#### Data in this report includes cases diagnosed with HIV, AIDS, or Early Syphilis

- In 2014, Louisiana ranked **2**<sup>nd</sup> in the nation for estimated HIV case rates (30.4 per 100,000 population) and **9**<sup>th</sup> in the estimated number of HIV cases. The Baton Rouge MSA ranked **1**<sup>st</sup> and the New Orleans MSA ranked **3**<sup>rd</sup> for estimated HIV case rates (44.7 and 36.9 per 100,000, respectively), among the large metropolitan areas in the nation. The most recent *CDC HIV Surveillance Report* (vol. 26) was released in November 2015 and provided the 2014 rankings.
- According to the same report, Louisiana ranked 2<sup>nd</sup> highest in estimated state AIDS case rates (13.7 per 100,000) and 11<sup>th</sup> in the number of estimated AIDS cases in 2014. The Baton Rouge metropolitan area ranked 1<sup>st</sup> in estimated AIDS case rates (21.6 per 100,000) and the New Orleans metropolitan area ranked 4<sup>th</sup> in estimated AIDS case rates (17.0 per 100,000) in 2014 among the large metropolitan areas in the nation.
- In 2014, Louisiana ranked **2<sup>nd</sup>** in the nation for primary and secondary (P&S) syphilis case rates (12.4 per 100,000 population) according to the 2014 *CDC STD Surveillance Report*. A total of 575 P&S syphilis cases were reported.
- As of June 30, 2016, a total of **21,106** persons are living with HIV infection (PLWH) in Louisiana; of these individuals, **11,025** persons (52%) have an AIDS diagnosis.
- In 2015, **1,139** new HIV cases were diagnosed in Louisiana. Of these cases, **33%** (n=375) occurred in Region 1 (New Orleans) and **22%** (n=252) occurred in Region 2 (Baton Rouge).
- In the first half of 2016, a total of **531** persons were diagnosed with early syphilis\* in Louisiana; **320** persons were diagnosed with P&S syphilis, and **211** persons were diagnosed with early latent syphilis. Of the total early syphilis cases, **31%** (n=165) occurred in Region 1 (New Orleans) and **21%** (n=112) occurred in Region 7 (Shreveport).
- The primary risk factor for new HIV diagnoses in Louisiana is men who have sex with men (MSM). In 2015, of the persons who reported a risk factor, **66%** reported being MSM, and an additional **3%** reported being MSM and an injection drug user (IDU). As of June 30, 2016, **55%** of all people living with HIV infection in Louisiana were MSM.
- The primary risk factor for early syphilis diagnoses in Louisiana is heterosexual contact. In the first half of 2016, of the persons who reported a risk factor, 62% reported engaging in heterosexual activity, and 43% reported being MSM. Persons could report multiple risk factors for syphilis diagnoses.
- In Louisiana, 75% of new HIV cases, 71% of new AIDS cases, and 68% of the early syphilis diagnoses were among men.
- African Americans in Louisiana are experiencing a severe health disparity in regards to HIV and STDs. In 2015, 72% of newly diagnosed HIV cases and 74% of newly diagnosed AIDS cases were among African Americans. In the first half of 2016, 77% of early syphilis cases were among African Americans. African Americans make up only 32% of Louisiana's overall population.
- A large percentage of new HIV and syphilis diagnoses occurred among adolescents and young adults. In 2015, **26%** of all new HIV diagnoses occurred among persons 13-24 years old and an additional **33%** occurred among persons 25-34 years old. In the first half of 2016, **39%** of all early syphilis diagnoses occurred among persons 13-24 years old and an additional **37%** occurred among persons 25-34 years old.

<sup>\*</sup> A syphilis diagnosis with less than one year duration is considered to be "early syphilis." This designation covers the primary, secondary, and early latent stages of syphilis.

## **New Quarterly Report Format:**

SHP's new quarterly report format includes P&S syphilis and early latent syphilis diagnoses for Louisiana, the New Orleans and Baton Rouge MSAs, and all nine of the public health regions. It is important to note that the time periods for the HIV and syphilis data are not equivalent. Please pay special attention to the titles above each table. There are different reporting delays and methods for HIV and syphilis which impact the timeliness of those data in this report. The 'Persons Living with AIDS' excerpts have been removed.

#### AIDS Case Definition Change – Effective for all 2014 and future AIDS Diagnoses:

Prior to 2014, the surveillance case definition for an AIDS diagnosis was: a CD4 cell count <200, a CD4 percentage <14%, or the diagnosis of an opportunistic infection (OI) such as Kaposi Sarcoma. The CDC has changed the case surveillance definition for AIDS. For all AIDS diagnoses, starting January 1, 2014, the case definition is: a CD4 cell count <200 or the diagnosis of an OI. A CD4 percent <14% is no longer part of the AIDS case definition, unless the CD4 count is not available. Previously, a person with a CD4 count of 300 but a percent of 10%, would have been defined as an AIDS case. Because that CD4 count is not below 200, that case is no longer considered a new AIDS diagnosis. If the CD4 count of 300 was not available and only the percent of 10% was available, then the case would be newly diagnosed as AIDS. This change in surveillance case definition will reduce the number of AIDS diagnoses that occur each year, starting with 2014 data.

#### <u>Time Periods for this Quarterly Report (Second Quarter 2016 Report):</u>

Persons Living with HIV Infection – As of June 30, 2016

New HIV Diagnoses – Calendar Year 2015 (Updated from 1<sup>st</sup> Quarter Report)

New AIDS Diagnoses – Calendar Year 2015 (Updated from 1st Quarter Report)

New P&S Syphilis Diagnoses – January 1 to June 30, 2016 (First Half of 2016)

New Early Latent Syphilis Diagnoses – January 1 to June 30, 2016 (First Half of 2016)

#### **Future Quarterly Report:**

Third Quarter 2016 Report: Release in November 2016
Persons Living with HIV Infection, As of September 30, 2016
HIV and AIDS Diagnoses, Calendar Year 2015 (Updated)
P&S Syphilis and Early Latent Syphilis Diagnoses, First-Third Quarter 2016 (January-September 2016)

Fourth Quarter 2016 Report: Release in February 2017
Persons Living with HIV Infection, As of December 31, 2016
HIV and AIDS Diagnoses, Calendar Year 2015 (Updated)
P&S Syphilis and Early Latent Syphilis Diagnoses, Calendar Year 2016

Please note: This report reflects only information reported to Louisiana's HIV/AIDS and STD surveillance systems.

## **Persons Living with HIV Infection** Louisiana as of June 30, 2016

- 37,095 cumulative cases have been detected in Louisiana, including 353 pediatric cases.
- 13,494 cumulative deaths among persons with HIV/AIDS have occurred in Louisiana, including 91 pediatric deaths.
- 21,106 persons are currently living with HIV/AIDS in Louisiana.

Persons living with HIV: 10,081 Persons living with AIDS: 11,025

#### **Gender**

	Cases	Percent
Men	14,815	70 %
Women	6,118	29 %
Transgender Women	172	1 %
Transgender Men	1	<1 %
Total	21.106	100 %

Age Category			Race/Ethnicity by Birth Sex				
<b>Current Age</b>	Cases	Percent		Men	Women	Total	Percent
0 - 12	55	<1 %	Black, Non-Hispanic	9,435	5,026	14,461	69 %
13 - 19	128	1 %	White, Non-Hispanic	4,613	862	5,475	26 %
20 - 24	853	4 %	Hispanic	722	169	891	4 %
25 - 29	1,905	9 %	Asian/Pacific Islander	72	14	86	<1 %
30 - 34	2.175	10 %	American Indian	29	11	40	<1 %
35 - 39	2,534	12 %	Unknown	11	1	12	<1 %
40 - 44	2,394	11 %	Multi-race	105	36	141	1 %
45 - 49	2,676	13 %	Total	14,987	6,119	21,106	100 %
50 - 54	3,105	15 %					
55 - 59	2,516	12 %					
60+	2,765	13 %					
Total	21,106	100 %					

Exposure (	<u>Category  </u>	<u>by</u>	Birth Sex	
Cacac with	a reporte	d r	ick.	

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	7,767	0	7,767	55 %
Injection drug use	1,036	639	1,675	12 %
Men who have sex with men and inject drugs	858	0	858	6 %
Heterosexual contact	1,180	2,484	3,664	26 %
Transfusion/Hemophilia	39	30	69	<1 %
Confirmed Other	0	1	1	<1 %
Perinatal	98	112	210	1 %
Total	10,978	3,266	14,244	100 %
No Identified Risk	4,009	2,853	6,862	

# Persons Newly Diagnosed with HIV and AIDS Louisiana

## **HIV CASES DIAGNOSED January - December 2015**

• 1,139 persons were newly diagnosed with HIV in Louisiana.

Gender	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	852	75 %	Black, Non-Hispanic	816	72 %
Women	282	25 %	White, Non-Hispanic	235	21 %
Transgender V	Women 5	<1 %	Hispanic	66	6 %
Total	1,139	100 %	Asian/Pacific Islander	4	<1 %
			American Indian	9	1 %
			Unknown	4	<1 %
			Multi-race	5	<1 %
			Total	1.139	100 %

Age at Detection	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
0 - 12	2	<1 %	Men who have sex with men	429	66 %
13 - 24	291	26 %	Injection drug use	44	7 %
25 - 34	375	33 %	Men who have sex with men and inject drugs	22	3 %
35 - 44	209	18 %	Heterosexual contact	150	23 %
45+	262	23 %	Perinatal	3	<1 %
Total	1,139	100 %	Total	648	100 %

No Identified Risk 491

# AIDS CASES DIAGNOSED January - December 2015

• 523 persons were newly diagnosed with AIDS in Louisiana.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	367	70 %	Black, Non-Hispanic	386	74 %
Women	153	29 %	White, Non-Hispanic	102	19 %
Transgender Women	. 3	1 %	Hispanic	23	5 %
Total	523	100 %	Asian/Pacific Islander	2	<1 %
			American Indian	6	1 %
			Multi-race	4	1 %
			Total	523	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
0 - 12	1	<1 %	Men who have sex with men	159	54 %
13 - 24	47	9 %	Injection drug use	27	9 %
25 - 34	149	28 %	Men who have sex with men and inject drugs	10	3 %
35 - 44	128	24 %	Heterosexual contact	99	33 %
45+	198	38 %	Perinatal	2	1 %
Total	523	100 %	Total	297	100 %

No Identified Risk

226

## Persons Diagnosed with Early Syphilis Louisiana

## PERSONS DIAGNOSED WITH P&S SYPHILIS January - June 2016

• 320 persons were diagnosed with P&S Syphilis in Louisiana between January 1 and June 30, 2016.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	230	72 %	American Indian	1	<1 %
Women	87	27 %	Asian/Pacific Islander	0	0 %
Transgender Won	nen 3	1 %	Black, Non-Hispanic	247	77 %
Total	320	100 %	Hispanic	4	1 %
			White, Non-Hispanic	68	21 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	320	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	4	1 %
13 - 19	42	13 %	Men who have sex with men	127	43 %
20 - 29	159	50 %	Injection drug use	5	2 %
30 - 39	76	24 %	Transactional sex	14	5 %
40+	43	13 %	High risk heterosexual contact	56	19 %
Total	320	100 %	Heterosexual contact	119	41 %
			Incarceration	24	8 %
			Illegal drug use (non-injection)	72	25 %
			No Reported Risk	28	

#### PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January - June 2016

• 211 persons were diagnosed with Early Latent Syphilis in Louisiana between January 1 and June 30, 2016.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	131	62 %	American Indian	0	0 %
Women	78	37 %	Asian/Pacific Islander	2	1 %
Transgender Wo	omen 2	1 %	Black, Non-Hispanic	160	76 %
Total	211	100 %	Hispanic	3	1 %
			White, Non-Hispanic	46	22 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	211	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	3	1 %
13 - 19	26	12 %	Men who have sex with men	83	40 %
20 - 29	98	47 %	Injection drug use	3	1 %
30 - 39	57	27 %	Transactional sex	8	4 %
40+	30	14 %	High risk heterosexual contact	31	15 %
Total	211	100 %	Heterosexual contact	101	49 %
			Incarceration	29	14 %
			Illegal drug use (non-injection)	60	29 %
			No Reported Risk	6	

<sup>\*</sup> A syphilis diagnosis with less than one year duration is considered to be "early syphilis." This designation covers the primary, secondary, and early latent stages of syphilis.

# Persons Living with HIV Infection by Parish as of June 30, 2016

# Second Quarter 2016

Parish	Living Cases	Parish	Living Cases
Acadia	120	Sabine	19
Allen	260	St. Bernard	184
Ascension	246	St. Charles	120
Assumption	33	St. Helena	20
Avoyelles	165	St. James	74
Beauregard	47	St. John the Baptist	167
Bienville	31	St. Landry	298
Bossier	227	St. Martin	111
Caddo	1,187	St. Mary	94
Calcasieu	707	St. Tammany	479
Caldwell	21	Tangipahoa	402
Cameron	3	Tensas	33
Catahoula	26	Terrebonne	206
Claiborne	71	Union	33
Concordia	50	Vermilion	94
De Soto	55	Vernon	78
East Baton Rouge	4,031	Washington	189
East Carroll	24	Webster	84
East Feliciana	162	West Baton Rouge	103
Evangeline	73	West Carroll	17
Franklin	52	West Feliciana	150
Grant	51	Winn	65
Iberia	120		
Iberville	331		
Jackson	19		
Jefferson	1,938		
Jefferson Davis	65		
La Salle	34		
Lafayette	774		
Lafourche	173		
Lincoln	101		
Livingston	232		
Madison	38		
Morehouse	63		
Natchitoches	121		
Orleans	5,137		
Ouachita	632		
Plaquemines	43		
Pointe Coupee	48		
Rapides	511		
Red River	14		
Richland	50		

Total 21,106

# Persons Diagnosed with Early Syphilis\* by Parish January - June 2016

<u>Parish</u>	<b>Diagnoses</b>	<u>Parish</u>	<b>Diagnoses</b>
Acadia	1	Sabine	1
Allen	1	St. Bernard	1
Ascension	2	St. Charles	2
Assumption	0	St. Helena	0
Avoyelles	1	St. James	5
Beauregard	0	St. John the Baptist	5
Bienville	2	St. Landry	10
Bossier	12	St. Martin	5
Caddo	82	St. Mary	2
Calcasieu	15	St. Tammany	5
Caldwell	0	Tangipahoa	3
Cameron	0	Tensas	1
Catahoula	0	Terrebonne	9
Claiborne	2	Union	2
Concordia	2	Vermilion	4
De Soto	4	Vernon	0
East Baton Rouge	54	Washington	2
East Carroll	1	Webster	2
East Feliciana	2	West Baton Rouge	7
Evangeline	1	West Carroll	1
Franklin	1	West Feliciana	0
Grant	2	Winn	0
Iberia	7		
Iberville	1		
Jackson	1		
Jefferson	39		
Jefferson Davis	0		
La Salle	0		
Lafayette	28		
Lafourche	8		
Lincoln	7		
Livingston	3		
Madison	5		
Morehouse	0		
Natchitoches	6		
Orleans	123		
Ouachita	22		
Plaquemines	2		
Pointe Coupee	0		
Rapides	22		
Red River	1		
Richland	4		

**Total** 531

<sup>\*</sup> A syphilis diagnosis with less than one year duration is considered to be "early syphilis." This designation covers the primary, secondary, and early latent stages of syphilis.

# **Persons Living with HIV Infection Metro New Orleans**

as of June 30, 2016

Jefferson, Orleans, St. Tammany, St. John the Baptist, Plaquemines, St. Bernard, St. James, St. Charles Parishes

- 16,822 cumulative cases have been detected in the New Orleans MSA, including 169 pediatric cases.
- 5,793 cumulative deaths among persons with HIV infection have occurred in the New Orleans MSA, including 45 pediatric deaths
- 8,142 persons are currently living with HIV infection in the New Orleans MSA.

Persons living with HIV: 3,862 Persons living with AIDS: 4,280

#### Gender

	Cases	Percent
Men	5,999	74 %
Women	2,054	25 %
Transgender Women	1	<1 %
Transgender Men	88	1 %
Total	8,142	100 %

Age Category			Race/Ethnicity by Birth S	Sex			
Current Age	Cases	Percent		Men	Women	Total	Percent
0 - 12	24	<1 %	Black, Non-Hispanic	3,432	1,661	5,093	63 %
13 - 19	49	1 %	White, Non-Hispanic	2,172	264	2,436	30 %
20 - 24	291	4 %	Hispanic	392	114	506	6 %
25 - 29	705	9 %	Asian/Pacific Islander	41	6	47	1 %
30 - 34	822	10 %	American Indian	8	0	8	<1 %
35 - 39	927	11 %	Unknown	7	1	8	<1 %
40 - 44	879	11 %	Multi-race	35	9	44	1 %
45 - 49	1,011	12 %	Total	6,087	2,055	8,142	100 %
50 - 54	1,234	15 %					
55 - 59	1,025	13 %					
60+	1,175	14 %					
Total	8,142	100 %					

<b>Exposure</b>	<u>Categor</u>	y by l	Birth	<u>Sex</u>

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	3,501	0	3,501	61 %
Injection drug use	319	213	532	9 %
Men who have sex with men and inject drugs	328	0	328	6 %
Heterosexual contact	394	837	1,231	22 %
Transfusion/Hemophilia	18	13	31	1 %
Perinatal	37	46	83	1 %
Total	4,597	1,109	5,706	100 %
No Identified Risk	1,490	946	2,436	

#### Persons Newly Diagnosed with HIV and AIDS Metro New Orleans

Jefferson, Orleans, St. Tammany, St. John the Baptist, Plaquemines, St. Bernard, St. James, St. Charles Parishes

# **HIV CASES DIAGNOSED January - December 2015**

• 412 persons were newly diagnosed with HIV in the New Orleans MSA.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	332	81 %	Black, Non-Hispanic	279	68 %
Women	77	19 %	White, Non-Hispanic	89	22 %
Transgender Wome	n 3	<1 %	Hispanic	35	8 %
Total	412	100 %	Asian/Pacific Islander	2	<1 %
			American Indian	1	<1 %
			Unknown	4	1 %
			Multi-race	2	<1 %
			Total	412	100 %

Age at Detection	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
0 - 12	2	<1 %	Men who have sex with men	174	65 %
13 - 24	99	24 %	Injection drug use	25	9 %
25 - 34	147	36 %	Men who have sex with men and inject drugs	13	5 %
35 - 44	84	20 %	Heterosexual contact	53	20 %
45+	80	19 %	Perinatal	2	1 %
Total	412	100 %	Total	267	100 %

No Identified Risk 145

# **AIDS CASES DIAGNOSED January - December 2015**

• 187 persons were newly diagnosed with AIDS in the New Orleans MSA.

Cases	Percent	Race/Ethnicity	Cases	Percent
135	72 %	Black, Non-Hispanic	133	71 %
51	27 %	White, Non-Hispanic	39	21 %
1	1 %	Hispanic	12	6 %
187	100 %	Asian/Pacific Islander	1	<1 %
		American Indian	1	<1 %
		Multi-race	1	<1 %
		Total	187	100 %
	135 51 1	135 72 % 51 27 % 1 1 %	135 72 % Black, Non-Hispanic 51 27 % White, Non-Hispanic 1 1 % Hispanic 187 100 % Asian/Pacific Islander American Indian Multi-race	135         72 %         Black, Non-Hispanic         133           51         27 %         White, Non-Hispanic         39           1         1 %         Hispanic         12           187         100 %         Asian/Pacific Islander         1           American Indian         1         Multi-race         1

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
0 - 12	1	1 %	Men who have sex with men	61	50 %
13 - 24	16	9 %	Injection drug use	15	12 %
25 - 34	50	27 %	Men who have sex with men and inject drugs	4	3 %
35 - 44	49	26 %	Heterosexual contact	41	33 %
45+	71	38 %	Perinatal	2	2 %
Total	187	100 %	Total	123	100 %

No Identified Risk

64

## Persons Diagnosed with Early Syphilis Metro New Orleans

Jefferson, Orleans, St. Tammany, St. John the Baptist, Plaquemines, St. Bernard, St. James, St. Charles Parishes

## PERSONS DIAGNOSED WITH P&S SYPHILIS January - June 2016

• 97 persons were diagnosed with P&S Syphilis in the New Orleans MSA from January 1 through June 30, 2016.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	84	87 %	American Indian	0	0 %
Women	12	12 %	Asian/Pacific Islander	0	0 %
Transgender Womer	n 1	1 %	Black, Non-Hispanic	75	77 %
Total	97	100 %	Hispanic	0	0 %
			White, Non-Hispanic	22	23 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	97	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	2	2 %
13 - 19	9	9 %	Men who have sex with men	55	63 %
20 - 29	47	49 %	Injection drug use	0	0 %
30 - 39	28	29 %	Transactional sex	1	1 %
40+	13	13 %	High risk heterosexual contact	14	16 %
Total	97	100 %	Heterosexual contact	24	27 %
			Incarceration	7	8 %
			Illegal drug use (non-injection)	18	20 %
			No Reported Risk	9	

## PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January - June 2016

• 85 persons were diagnosed with Early Latent Syphilis in the New Orleans MSA from January 1 through June 30, 2016.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	63	74 %	American Indian	0	0 %
Women	21	25 %	Asian/Pacific Islander	2	2 %
Transgender Women	n 1	1 %	Black, Non-Hispanic	68	80 %
Total	85	100 %	Hispanic	0	0 %
			White, Non-Hispanic	15	18 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	85	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	2	3 %
13 - 19	2	2 %	Men who have sex with men	47	59 %
20 - 29	36	42 %	Injection drug use	1	1 %
30 - 39	30	35 %	Transactional sex	1	1 %
40+	17	20 %	High risk heterosexual contact	11	14 %
Total	85	100 %	Heterosexual contact	30	38 %
			Incarceration	12	15 %
			Illegal drug use (non-injection)	20	25 %
			No Reported Risk	5	

## Persons Living with HIV Infection Metro Baton Rouge as of June 30, 2016

Ascension, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, West Baton Rouge, West Feliciana Parishes

- **8,569** cumulative cases have been detected in the Baton Rouge MSA, including 80 pediatric cases.
- 3,434 cumulative deaths among persons with HIV infection have occurred in the Baton Rouge MSA, including 17 pediatric deaths.
- 5,323 persons are currently living with HIV infection in the Baton Rouge MSA.

Persons living with HIV: 2,505 Persons living with AIDS: 2,818

#### **Gender**

	Cases	Percent
Men	3,397	64 %
Women	1,886	35 %
Transgender Women	40	1 %
Total	5,323	100 %

Age Category			Race/Ethnicity by Birth Sex				
Current Age	Cases	Percent		Men	Women	Total	Percent
0 - 12	19	<1 %	Black, Non-Hispanic	2,668	1,677	4,345	82 %
13 - 19	26	<1 %	White, Non-Hispanic	667	174	841	16 %
20 - 24	212	4 %	Hispanic	66	20	86	2 %
25 - 29	478	9 %	Asian/Pacific Islander	11	5	16	<1 %
30 - 34	587	11 %	American Indian	2	0	2	<1 %
35 - 39	690	13 %	Multi-race	23	10	33	1 %
40 - 44	666	13 %	Total	3,437	1,886	5,323	100 %
45 - 49	677	13 %					
50 - 54	730	14 %					
55 - 59	585	11 %					
60+	653	12 %					
Total	5,323	100 %					

Exposure Category by Birth Sex					
Cases with a reported risk:	Men	Women	Total	Perc	ent
Men who have sex with men	1,464	0	1,464	44	%
Injection drug use	360	209	569	17	%
Men who have sex with men and inject drugs	195	0	195	6	%
Heterosexual contact	329	692	1,021	31	%
Transfusion/Hemophilia	7	8	15	<1	%
Perinatal	31	27	58	2	%
Total	2,386	936	3,322	100	%
No Identified Risk	1,051	950	2,001		

## Persons Newly Diagnosed with HIV and AIDS Metro Baton Rouge

Ascension, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, West Baton Rouge, West Feliciana Parishes

# **HIV CASES DIAGNOSED January - December 2015**

• 266 persons were newly diagnosed with HIV in the Baton Rouge MSA.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	184	69 %	Black, Non-Hispanic	225	85 %
Women	81	30 %	White, Non-Hispanic	30	11 %
Transgender Women	1	1 %	Hispanic	8	3 %
Total	266	100 %	Asian/Pacific Islander	1	<1 %
			Multi-race	2	1 %
			Total	266	100 %

<b>Age at Detection</b>	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
13 - 24	73	27 %	Men who have sex with men	96	70 %
25 - 34	85	32 %	Injection drug use	5	4 %
35 - 44	52	20 %	Men who have sex with men and inject drugs	5	4 %
45+	56	21 %	Heterosexual contact	31	22 %
Total	266	100 %	Perinatal	1	1 %
			Total	138	100 %

No Identified Risk 128

# **AIDS CASES DIAGNOSED January - December 2015**

• 134 persons were newly diagnosed with AIDS in the Baton Rouge MSA.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	93	69 %	Black, Non-Hispanic	110	84 %
Women	40	30 %	White, Non-Hispanic	21	12 %
Transgender Womer	n 1	1 %	Hispanic	1	4 %
Total	134	100 %	Asian/Pacific Islander	1	1 %
			Multi-race	1	1 %
			Total	134	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk:	Cases	Percent
13 - 24	10	7 %	Men who have sex with men	38	57 %
25 - 34	39	29 %	Injection drug use	7	10 %
35 - 44	35	26 %	Men who have sex with men and inject drugs	5	7 %
45+	50	37 %	Heterosexual contact	17	25 %
Total	134	100 %	Total	67	100 %

No Identified Risk

67

#### Persons Diagnosed with Early Syphilis Metro Baton Rouge

Ascension, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, West Baton Rouge, West Feliciana Parishes

#### PERSONS DIAGNOSED WITH P&S SYPHILIS January – June 2016

• 54 persons were diagnosed with P&S Syphilis in the Baton Rouge MSA from January 1 through June 30, 2016.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	41	76 %	American Indian	0	0 %
Women	13	24 %	Asian/Pacific Islander	0	0 %
Total	54	100 %	Black, Non-Hispanic	47	87 %
			Hispanic	0	0 %
			White, Non-Hispanic	7	13 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	54	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	2	4 %
13 - 19	10	18 %	Men who have sex with men	24	51 %
20 - 29	28	52 %	Injection drug use	0	0 %
30 - 39	7	13 %	Transactional sex	4	9 %
40+	9	17 %	High risk heterosexual contact	5	11 %
Total	54	100 %	Heterosexual contact	17	36 %
			Incarceration	1	2 %
			Illegal drug use (non-injection)	4	9 %
			No Reported Risk	7	

#### PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – June 2016

• 15 persons were diagnosed with Early Latent Syphilis in the Baton Rouge MSA from January 1 through June 30, 2016.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	14	93 %	American Indian	0	0 %
Women	1	7 %	Asian/Pacific Islander	0	0 %
Total	15	100 %	Black, Non-Hispanic	11	73 %
			Hispanic	2	13 %
			White, Non-Hispanic	2	13 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	15	100 %

Age at Diagnosis	Cases	Percent	<u>Cases with a reported risk (Can have &gt;1 risk)</u>	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	0	0 %	Men who have sex with men	7	47 %
20 - 29	8	53 %	Injection drug use	0	0 %
30 - 39	6	40 %	Transactional sex	0	0 %
40+	1	7 %	High risk heterosexual contact	2	13 %
Total	15	100 %	Heterosexual contact	6	40 %
			Incarceration	1	7 %
			Illegal drug use (non-injection)	2	13 %
			No Reported Risk	0	

#### Persons Living with HIV Infection Region 1: New Orleans Region as of June 30, 2016

Jefferson, Orleans, Plaquemines, St. Bernard Parishes

- 15,702 cumulative cases have been detected in Region 1, including 150 pediatric cases.
- **5,643** cumulative deaths among persons in Region 1 with HIV infection have occurred, including **44** pediatric deaths.
- 7,302 persons are currently living with HIV infection in Region 1.

Persons living with HIV: **3,466** Persons living with AIDS: **3,836** 

#### **Gender**

	Cases	Percent
Men	5,373	74 %
Women	1,840	25 %
Transgender Women	88	1 %
Transgender Men	1	<1 %
Total	7.302	100 %

Age Category			Race/Ethnicity by Sex at I	<u> Birth</u>			
Current Age	Cases	Percent		Men	Women	Total	Percent
0 - 12	19	<1 %	Black, Non-Hispanic	3,152	1,522	4,674	64 %
13 - 19	44	1 %	White, Non-Hispanic	1,860	201	2,061	28 %
20 - 24	255	3 %	Hispanic	368	105	473	6 %
25 - 29	631	9 %	Asian/Pacific Islander	38	4	42	1 %
30 - 34	740	10 %	American Indian	7	0	7	<1 %
35 - 39	836	11 %	Unknown	7	1	8	<1 %
40 - 44	790	11 %	Multi-race	29	8	37	1 %
45 - 49	897	12 %	Total	5,461	1,841	7,302	100 %
50 - 54	1,100	15 %					
55 - 59	919	13 %					
60+	1,071	15 %					
Total	7,302	100 %					

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	3,130	0	3130	61 %
Injection drug use	290	190	480	9 %
Men who have sex with men and inject drugs	303	0	303	6 %
Heterosexual contact	360	755	1115	22 %
Transfusion/Hemophilia	16	13	29	1 %
Perinatal	30	38	68	1 %
Total	4,129	996	5,125	100 %
No Identified Risk	1,332	845	2,177	

## Persons Newly Diagnosed with HIV and AIDS Region 1: New Orleans Region

Jefferson, Orleans, Plaquemines, St. Bernard Parishes

## **HIV CASES DIAGNOSED January - December 2015**

• 375 persons were newly diagnosed with HIV in Region 1.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	303	81 %	Black, Non-Hispanic	254	68 %
Women	69	18 %	White, Non-Hispanic	79	21 %
Transgender Women	3	1 %	Hispanic	34	9 %
Total	375	100 %	Asian/Pacific Islander	1	<1 %
			American Indian	1	<1 %
			Unknown	4	1 %
			Multi-race	2	1 %
			Total	375	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
0 - 12	1	<1 %	Men who have sex with men	161	66 %
13 - 24	93	25 %	Injection drug use	24	10 %
25 - 34	130	35 %	Men who have sex with men and inject drugs	12	5 %
35-44	78	21 %	Heterosexual contact	47	17 %
45+	73	19 %	Perinatal	1	<1 %
Total	375	100 %	Total	245	100 %

No Identified Risk 130

# **AIDS CASES DIAGNOSED January - December 2015**

• 172 persons were newly diagnosed with AIDS in Region 1.

Gender	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	121	70 %	Black, Non-Hispanic	124	72 %
Women	50	29 %	White, Non-Hispanic	34	21 %
Transgender Womer	n 1	1 %	Hispanic	12	6 %
Total	172	100 %	Asian/Pacific Islander	1	1 %
			Multi-race	1	1 %
			Total	172	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
0 - 12	1	1 %	Men who have sex with men	55	49 %
13 - 24	16	9 %	Injection drug use	13	12 %
25 - 34	44	26 %	Men who have sex with men and inject drugs	4	4 %
35 - 44	46	27 %	Heterosexual contact	39	35 %
45+	65	38 %	Perinatal	2	2 %
Total	172	100 %	Total	113	100 %

No Identified Risk

## **Persons Diagnosed with Early Syphilis**

#### **Region 1: New Orleans Region**

Jefferson, Orleans, Plaquemines, St. Bernard Parishes

#### PERSONS DIAGNOSED WITH P&S SYPHILIS January – June 2016

• 88 persons were diagnosed with P&S Syphilis in Region 1 from January 1 through June 30, 2016.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	77	88 %	American Indian	0	0 %
Women	10	11 %	Asian/Pacific Islander	0	0 %
Transgender Women	1	1 %	Black, Non-Hispanic	68	77 %
Total	88	100 %	Hispanic	0	0 %
			White, Non-Hispanic	20	23 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	88	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	2	2 %
13 - 19	8	9 %	Men who have sex with men	51	62 %
20 - 29	40	45 %	Injection drug use	0	0 %
30 - 39	27	31 %	Transactional sex	1	1 %
40+	13	15 %	High risk heterosexual contact	13	16 %
Total	88	100 %	Heterosexual contact	22	27 %
			Incarceration	6	7 %
			Illegal drug use (non-injection)	17	21 %
			No Reported Risk	6	

#### PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – June 2016

• 77 persons were diagnosed with Early Latent Syphilis in Region 1 from January 1 through June 30, 2016.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	58	75 %	American Indian	0	0 %
Women	18	23 %	Asian/Pacific Islander	2	3 %
Transgender Womer	n 1	1 %	Black, Non-Hispanic	60	78 %
Total	77	100 %	Hispanic	0	0 %
			White, Non-Hispanic	15	19 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	77	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	2	3 %
13 - 19	2	3 %	Men who have sex with men	43	60 %
20 - 29	29	38 %	Injection drug use	1	1 %
30 - 39	29	38 %	Transactional sex	1	1 %
40+	17	22 %	High risk heterosexual contact	10	14 %
Total	77	100 %	Heterosexual contact	27	38 %
			Incarceration	11	15 %
			Illegal drug use (non-injection)	20	28 %
			No Reported Risk	5	

# **Persons Living with HIV Infection Region 2: Baton Rouge Region**

as of June 30, 2016

Ascension, East Baton Rouge, East Feliciana, Iberville, Pointe Coupee, West Baton Rouge, West Feliciana Parishes

- 8,254 cumulative cases have been detected in Region 2, including 75 pediatric cases.
- 3,318 cumulative deaths among persons in Region 2 with HIV infection have occurred, including 15 pediatric deaths.
- 5,071 persons are currently living with HIV infection in Region 2.

Persons living with HIV: 2,386 Persons living with AIDS: 2,685

#### Gender

	Cases	Percent
Men	3,223	64 %
Women	1,808	36 %
Transgender Women	40	<1 %
Total	5.071	100 %

Age Category			Race/Ethnicity by Sex at I	Birth			
<b>Current Age</b>	Cases	Percent		Men	Women	Total	Percent
0 - 12	18	<1 %	Black, Non-Hispanic	2,604	1,641	4,245	84 %
13 - 19	26	1 %	White, Non-Hispanic	560	135	695	14 %
20 - 24	205	4 %	Hispanic	63	18	81	2 %
25 - 29	458	9 %	Asian/Pacific Islander	11	4	15	<1 %
30 - 34	568	11 %	American Indian	2	0	2	<1 %
35 - 39	663	13 %	Multi-race	23	10	33	1 %
40 - 44	630	12 %	Total	3,263	1,808	5,071	100 %
45 - 49	633	12 %					
50 - 54	693	14 %					
55 - 59	557	11 %					
60+	620	12 %					
Total	5,071	100 %					

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	1,372	0	1372	44 %
Injection drug use	347	200	547	17 %
Men who have sex with men and inject drugs	186	0	186	6 %
Heterosexual contact	312	664	976	31 %
Transfusion/Hemophilia	5	8	13	<1 %
Perinatal	31	25	56	2 %
Total	2,253	897	3,150	100 %
No Identified Risk	1,010	911	1,921	

123

## Persons Newly Diagnosed with HIV and AIDS Region 2: Baton Rouge Region

Ascension, East Baton Rouge, East Feliciana, Iberville, Pointe Coupee, West Baton Rouge, West Feliciana Parishes

#### **HIV CASES DIAGNOSED January - December 2015**

• 252 persons were newly diagnosed with HIV in Region 2.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	176	70 %	Black, Non-Hispanic	216	86 %
Women	75	30 %	White, Non-Hispanic	25	10 %
Transgender Women	1	<1 %	Hispanic	8	3 %
Total	252	100 %	Asian/Pacific Islander	1	<1 %
			Multi-race	2	1 %
			Total	252	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
13 - 24	72	29 %	Men who have sex with men	91	71 %
25 - 34	81	32 %	Injection drug use	5	4 %
35 - 44	48	19 %	Men who have sex with men and inject drugs	5	4 %
45+	51	20 %	Heterosexual contact	27	21 %
45+	78	23 %	Perinatal	1	1 %
Total	252	100 %	Total	129	100 %

No Identified Risk

# AIDS CASES DIAGNOSED January - December 2015

• 121 persons were newly diagnosed with AIDS in Region 2.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	84	69 %	Black, Non-Hispanic	102	86 %
Women	36	30 %	White, Non-Hispanic	16	9 %
Transgender Womer	1	<1 %	Hispanic	1	4 %
Total	121	100 %	Asian/Pacific Islander	1	1 %
			Multi-race	1	1 %
			Total	121	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
13 - 24	10	8 %	Men who have sex with men	35	57 %
25 - 34	37	31 %	Injection drug use	6	10 %
35 - 44	32	26 %	Men who have sex with men and inject drugs	5	8 %
45+	42	35 %	Heterosexual contact	15	25 %
Total	121	100 %	Total	61	100 %

No Identified Risk 60

## Persons Diagnosed with Early Syphilis Region 2: Baton Rouge Region

Ascension, East Baton Rouge, East Feliciana, Iberville, Pointe Coupee, West Baton Rouge, West Feliciana Parishes

#### PERSONS DIAGNOSED WITH P&S SYPHILIS January – June 2016

• 52 persons were diagnosed with P&S Syphilis in Region 2 from January 1 through June 30, 2016.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	39	75 %	American Indian	0	0 %
Women	13	25 %	Asian/Pacific Islander	0	0 %
Total	52	100 %	Black, Non-Hispanic	47	90 %
			Hispanic	0	0 %
			White, Non-Hispanic	5	10 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	52	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	2	4 %
13 - 19	10	19 %	Men who have sex with men	22	49 %
20 - 29	27	52 %	Injection drug use	0	0 %
30 - 39	7	14 %	Transactional sex	4	9 %
40+	8	15 %	High risk heterosexual contact	5	11 %
Total	52	100 %	Heterosexual contact	17	38 %
			Incarceration	1	2 %
			Illegal drug use (non-injection)	4	9 %
			No Reported Risk	7	

#### PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – June 2016

• 14 persons were diagnosed with Early Latent Syphilis in Region 2 from January 1 through June 30, 2016.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	13	93 %	American Indian	0	0 %
Women	1	7 %	Asian/Pacific Islander	0	0 %
Total	14	100 %	Black, Non-Hispanic	11	79 %
			Hispanic	1	7 %
			White, Non-Hispanic	2	14 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	14	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	0	0 %	Men who have sex with men	7	50 %
20 - 29	7	50 %	Injection drug use	0	0 %
30 - 39	6	43 %	Transactional sex	0	0 %
40+	1	7 %	High risk heterosexual contact	2	14 %
Total	14	100 %	Heterosexual contact	6	43 %
			Incarceration	1	7 %
			Illegal drug use (non-injection)	1	7 %
			No Reported Risk	0	

## Persons Living with HIV Infection Region 3: Houma Region as of June 30, 2016

Assumption, Lafourche, St. Charles, St. James, St. John the Baptist, St. Mary, Terrebonne Parishes

- 1,301 cumulative cases have been detected in Region 3, including 20 pediatric cases.
- 370 cumulative deaths among persons in Region 3 with HIV infection have occurred, including 2 pediatric deaths.
- 867 persons are currently living with HIV infection in Region 3.

Persons living with HIV: 392
Persons living with AIDS: 475

Gender	Cases	Percent
Men	577	67 %
Women	282	33 %
Transgender Women	8	<1 %
Total	867	100 %

Age Category			Race/Ethnicity by Sex at B	<u>irth</u>			
Current Age	Cases	Percent		Men	Women	Total	Percent
0 - 12	4	<1 %	Black, Non-Hispanic	313	213	526	61 %
13 - 19	9	1 %	White, Non-Hispanic	241	58	299	34 %
20 - 24	48	6 %	Hispanic	25	7	32	4 %
25 - 29	88	10 %	Asian/Pacific Islander	2	1	3	<1 %
30 - 34	101	12 %	American Indian	1	1	2	<1 %
35 - 39	92	11 %	Multi-race	3	2	5	1 %
40 - 44	102	12 %	Total	585	282	867	100 %
45 - 49	115	13 %					
50 - 54	105	12 %					
55 - 59	96	11 %					
60+	107	12 %					
Total	867	100 %					

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	350	0	350	57 %
Injection drug use	38	18	56	9 %
Men who have sex with men and inject drugs	20	0	20	3 %
Heterosexual contact	36	134	170	28 %
Perinatal	6	10	16	3 %
Total	450	162	612	100 %
No Identified Risk	135	120	255	

## Persons Newly Diagnosed with HIV and AIDS Region 3: Houma Region

Assumption, Lafourche, St. Charles, St. James, St. John the Baptist, St. Mary, Terrebonne Parishes

#### **HIV CASES DIAGNOSED January - December 2015**

• 64 persons were newly diagnosed with HIV in Region 3.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	45	70 %	Black, Non-Hispanic	41	64 %
Women	19	30 %	White, Non-Hispanic	17	27 %
Total	64	100 %	Hispanic	5	8 %
			American Indian	1	2 %
			Total	64	100 %

Age at Detection	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
0 - 12	1	2 %	Men who have sex with men	29	59 %
13 - 24	19	30 %	Injection drug use	5	10 %
25 - 34	20	31 %	Men who have sex with men and inject drugs	2	4 %
35 - 44	10	16 %	Heterosexual contact	12	24 %
45+	14	22 %	Perinatal	1	2 %
Total	64	100 %	Total	49	100 %

No Identified Risk 15

# **AIDS CASES DIAGNOSED January - December 2015**

• 25 persons were newly diagnosed with AIDS in Region 3.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	23	92 %	Black, Non-Hispanic	16	67 %
Women	2	8 %	White, Non-Hispanic	4	27 %
Total	25	100 %	Hispanic	4	7 %
			American Indian	1	4 %
			Total	25	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
13 - 24	5	20 %	Men who have sex with men	14	78 %
25 - 34	8	32 %	Injection drug use	1	6 %
35 - 44	4	16 %	Men who have sex with men and inject drugs	1	6 %
45+	8	32 %	Heterosexual contact	2	11 %
Total	25	100 %	Total	18	100 %

No Identified Risk

7

## Persons Diagnosed with Early Syphilis Region 3: Houma Region

Assumption, Lafourche, St. Charles, St. James, St. John the Baptist, St. Mary, Terrebonne Parishes

#### PERSONS DIAGNOSED WITH P&S SYPHILIS January – June 2016

• 20 persons were diagnosed with P&S Syphilis in Region 3 from January 1 through June 30, 2016.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	11	55 %	American Indian	0	0 %
Women	9	45 %	Asian/Pacific Islander	0	0 %
Total	20	100 %	Black, Non-Hispanic	13	65 %
			Hispanic	1	5 %
			White, Non-Hispanic	6	30 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	20	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	4	20 %	Men who have sex with men	7	39 %
20 - 29	12	60 %	Injection drug use	1	6 %
30 - 39	2	10 %	Transactional sex	1	6 %
40+	2	10 %	High risk heterosexual contact	4	22 %
Total	20	100 %	Heterosexual contact	9	50 %
			Incarceration	4	22 %
			Illegal drug use (non-injection)	4	22 %
			No Reported Risk	2	

#### PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – June 2016

• 11 persons were diagnosed with Early Latent Syphilis in Region 3 from January 1 through June 30, 2016.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	7	64 %	American Indian	0	0 %
Women	4	36 %	Asian/Pacific Islander	0	0 %
Total	11	100 %	Black, Non-Hispanic	10	91 %
			Hispanic	1	9 %
			White, Non-Hispanic	0	0 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	11	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	1	9 %	Men who have sex with men	4	36 %
20 - 29	9	82 %	Injection drug use	0	0 %
30 - 39	0	0 %	Transactional sex	1	9 %
40+	1	9 %	High risk heterosexual contact	3	27 %
Total	11	100 %	Heterosexual contact	5	45 %
			Incarceration	1	9 %
			Illegal drug use (non-injection)	3	27 %
			No Reported Risk	0	

#### Persons Living with HIV Infection Region 4: Lafayette Region as of June 30, 2016

Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, Vermilion Parishes

- 2,452 cumulative cases have been detected in Region 4, including 19 pediatric cases.
- 835 cumulative deaths among persons in Region 4 with HIV infection have occurred, including 5 pediatric deaths.
- 1,590 persons are currently living with HIV infection in Region 4.

Persons living with HIV: 779
Persons living with AIDS: 811

<u>Gender</u>	Cases	Percent
Men	1,174	74 %
Women	410	26 %
Transgender Women	6	<1 %
Total	1 590	100 %

Age Category			Race/Ethnicity by Sex at I	<u> Birth</u>			
<b>Current Age</b>	Cases	Percent		Men	Women	Total	Percent
0 - 12	2	<1 %	Black, Non-Hispanic	624	285	909	57 %
13 - 19	6	<1 %	White, Non-Hispanic	468	111	579	36 %
20 - 24	79	5 %	Hispanic	66	6	72	5 %
25 - 29	150	9 %	Asian/Pacific Islander	3	2	5	<1 %
30 - 34	142	9 %	American Indian	3	3	6	<1 %
35 - 39	168	11 %	Unknown	2	0	2	<1 %
40 - 44	141	9 %	Multi-race	14	3	17	1 %
45 - 49	218	14 %	Total	1,180	410	1,590	100 %
50 - 54	271	17 %					
55 - 59	202	13 %					
60+	211	13 %					
Total	1,590	100 %					

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	600	0	600	57 %
Injection drug use	67	52	119	11 %
Men who have sex with men and inject drugs	58	0	58	6 %
Heterosexual contact	73	177	250	24 %
Transfusion/Hemophilia	4	1	5	<1 %
Confirmed Other	0	1	1	<1 %
Perinatal	6	5	11	1 %
Total	808	236	1,044	100 %
No Identified Risk	372	174	546	

## Persons Newly Diagnosed with HIV and AIDS Region 4: Lafayette Region

Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, Vermilion Parishes

#### **HIV CASES DIAGNOSED January - December 2015**

• 118 persons were newly diagnosed with HIV in Region 4.

Gender	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	91	77 %	Black, Non-Hispanic	82	69 %
Women	27	23 %	White, Non-Hispanic	29	25 %
Total	118	100 %	Hispanic	5	4 %
			Asian/Pacific Islander	1	1 %
			Multi-race	1	1 %
			Total	118	100 %

<b>Age at Detection</b>	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
13 - 24	32	27 %	Men who have sex with men	44	69 %
25 - 34	44	37 %	Injection drug use	6	9 %
35 - 44	15	13 %	Men who have sex with men and inject drugs	1	2 %
45+	27	23 %	Heterosexual contact	13	20 %
Total	118	100 %	Total	64	100 %

No Identified Risk 54

# **AIDS CASES DIAGNOSED January - December 2015**

• 37 persons were newly diagnosed with AIDS in Region 4.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	30	81 %	Black, Non-Hispanic	19	51 %
Women	7	19 %	White, Non-Hispanic	15	41 %
Total	37	100 %	Hispanic	1	3 %
			American Indian	1	3 %
			Multi-race	1	3 %
			Total	37	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
13 - 24	4	11 %	Men who have sex with men	14	64 %
25 - 34	9	24 %	Injection drug use	1	5 %
35 - 44	6	16 %	Heterosexual contact	7	32 %
45+	18	49 %	Total	22	100 %
Total	37	100 %			
			No Identified Risk	15	

## Persons Diagnosed with Early Syphilis Region 4: Lafayette Region

Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, Vermilion Parishes

#### PERSONS DIAGNOSED WITH P&S SYPHILIS January – June 2016

• 31 persons were diagnosed with P&S Syphilis in Region 4 from January 1 through June 30, 2016.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	21	68 %	American Indian	0	0 %
Women	10	32 %	Asian/Pacific Islander	0	0 %
Total	31	100 %	Black, Non-Hispanic	18	58 %
			Hispanic	1	3 %
			White, Non-Hispanic	12	39 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	31	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	_Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	0	0 %	Men who have sex with men	12	40 %
20 - 29	19	61 %	Injection drug use	1	3 %
30 - 39	5	16 %	Transactional sex	2	7 %
40+	7	23 %	High risk heterosexual contact	7	23 %
Total	31	100 %	Heterosexual contact	13	43 %
			Incarceration	2	7 %
			Illegal drug use (non-injection)	12	40 %
			No Reported Risk	1	

## PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – June 2016

• 25 persons were diagnosed with Early Latent Syphilis in Region 4 from January 1 through June 30, 2016.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	14	56 %	American Indian	0	0 %
Women	11	44 %	Asian/Pacific Islander	0	0 %
Total	25	100 %	Black, Non-Hispanic	16	64 %
			Hispanic	0	0 %
			White, Non-Hispanic	9	36 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	25	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	2	8 %	Men who have sex with men	10	40 %
20 - 29	14	56 %	Injection drug use	1	4 %
30 - 39	6	24 %	Transactional sex	2	8 %
40+	3	12 %	High risk heterosexual contact	0	0 %
Total	25	100 %	Heterosexual contact	14	56 %
			Incarceration	6	24 %
			Illegal drug use (non-injection)	11	44 %
			No Reported Risk	0	

## Persons Living with HIV Infection Region 5: Lake Charles Region as of June 30, 2016

Allen, Beauregard, Calcasieu, Cameron, Jefferson Davis Parishes

- 1,459 cumulative cases have been detected in Region 5, including 10 pediatric cases.
- **549** cumulative deaths among persons in Region 5 with HIV infection have occurred, including **2** pediatric deaths.
- 1,082 persons are currently living with HIV infection in Region 5.

Persons living with HIV: 518
Persons living with AIDS: 564

Gender	Cases	Percent
Men	821	76 %
Women	257	24 %
Transgender Women	4	<1 %
Total	1,082	100 %

Age Category			Race/Ethnicity by Sex at B	<u>irth</u>			
Current Age	Cases	Percent		Men	Women	Total	Percent
0 - 12	1	<1 %	Black, Non-Hispanic	440	173	613	57 %
13 - 19	7	1 %	White, Non-Hispanic	284	75	359	33 %
20 - 24	34	3 %	Hispanic	86	5	91	8 %
25 - 29	82	8 %	Asian/Pacific Islander	5	0	5	<1 %
30 - 34	95	9 %	American Indian	3	0	3	<1 %
35 - 39	129	12 %	Multi-race	7	4	11	1 %
40 - 44	144	13 %	Total	825	257	1,082	100 %
45 - 49	153	14 %					
50 - 54	175	16 %					
55 - 59	140	13 %					
60+	122	11 %					
Total	1,082	100 %					

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	373	0	373	47 %
Injection drug use	87	34	121	15 %
Men who have sex with men and inject drugs	75	0	75	10 %
Heterosexual contact	90	111	201	26 %
Transfusion/Hemophilia	2	0	2	<1 %
Perinatal	5	9	14	2 %
Total	632	154	786	100 %
No Identified Risk	193	103	296	

## Persons Newly Diagnosed with HIV and AIDS Region 5: Lake Charles Region

Allen, Beauregard, Calcasieu, Cameron, Jefferson Davis Parishes

## **HIV CASES DIAGNOSED January - December 2015**

• 45 persons were newly diagnosed with HIV in Region 5.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	34	76 %	Black, Non-Hispanic	23	51 %
Women	11	24 %	White, Non-Hispanic	21	47 %
Total	45	100 %	Hispanic	1	2 %
			Total	45	100 %

Age at Detection	Cases	Percent	Cases with a reported risk:	Cases	Percent
13 - 24	10	22 %	Men who have sex with men	16	73 %
25 - 34	13	29 %	Injection drug use	3	14 %
35 - 44	9	20 %	Heterosexual contact	3	14 %
45+	13	29 %	Total	22	100 %
Total	45	100 %			
			No Identified Risk	23	

# **AIDS CASES DIAGNOSED January - December 2015**

• 22 persons were newly diagnosed with AIDS in Region 5.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	16	73 %	Black, Non-Hispanic	13	59 %
Women	6	27 %	White, Non-Hispanic	7	32 %
Total	22	100 %	Hispanic	2	9 %
			Total	22	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk:	Cases	Percent
13 - 24	2	9 %	Men who have sex with men	8	53 %
25 - 34	8	36 %	Injection drug use	3	20 %
35 - 44	7	32 %	Heterosexual contact	4	27 %
45+	5	23 %	Total	15	100 %
Total	22	100 %			
			No Identified Risk	7	

## Persons Diagnosed with Early Syphilis Region 5: Lake Charles Region

Allen, Beauregard, Calcasieu, Cameron, Jefferson Davis Parishes

#### PERSONS DIAGNOSED WITH P&S SYPHILIS January – June 2016

• 9 persons were diagnosed with P&S Syphilis in Region 5 from January 1 through June 30, 2016.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	6	67 %	American Indian	0	0 %
Women	3	33 %	Asian/Pacific Islander	0	0 %
Total	9	100 %	Black, Non-Hispanic	7	78 %
			Hispanic	0	0 %
			White, Non-Hispanic	2	22 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	9	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	2	22 %	Men who have sex with men	3	33 %
20 - 29	2	22 %	Injection drug use	1	11 %
30 - 39	2	22 %	Transactional sex	0	0 %
40+	3	33 %	High risk heterosexual contact	3	33 %
Total	9	100 %	Heterosexual contact	3	33 %
			Incarceration	0	0 %
			Illegal drug use (non-injection)	3	33 %
			No Reported Risk	0	

#### PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – June 2016

• 7 persons were diagnosed with Early Latent Syphilis in Region 5 from January 1 through June 30, 2016.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	4	57 %	American Indian	0	0 %
Women	3	43 %	Asian/Pacific Islander	0	0 %
Total	7	100 %	Black, Non-Hispanic	3	43 %
			Hispanic	0	0 %
			White, Non-Hispanic	4	57 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	7	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	1	14 %	Men who have sex with men	4	57 %
20 - 29	5	71 %	Injection drug use	0	0 %
30 - 39	1	14 %	Transactional sex	0	0 %
40+	0	0 %	High risk heterosexual contact	1	14 %
Total	7	100 %	Heterosexual contact	3	43 %
			Incarceration	0	0 %
			Illegal drug use (non-injection)	1	14 %
			No Reported Risk	0	

## Persons Living with HIV Infection Region 6: Alexandria Region as of June 30, 2016

Avoyelles, Catahoula, Concordia, Grant, La Salle, Rapides, Vernon, Winn Parishes

- 1,624 cumulative cases have been detected in Region 6, including 15 pediatric cases.
- **528** cumulative deaths among persons in Region 6 with HIV infection have occurred, including **5** pediatric deaths.
- 980 persons are currently living with HIV infection in Region 6.

Persons living with HIV: 507
Persons living with AIDS: 473

#### **Gender**

	Cases	Percent
Men	698	71 %
Women	276	28 %
Transgender	6	1 %
Total	980	100%

Age Category			Race/Ethnicity by Sex at B	<u>irth</u>			
Current Age	Cases	Percent		Men	Women	Total	Percent
0 - 12	1	<1 %	Black, Non-Hispanic	440	217	657	67 %
13 - 19	5	1 %	White, Non-Hispanic	211	49	260	27 %
20 - 24	38	4 %	Hispanic	45	5	50	5 %
25 - 29	79	8 %	Asian/Pacific Islander	3	0	3	<1 %
30 - 34	108	11 %	American Indian	0	2	2	<1 %
35 - 39	136	14 %	Multi-race	5	3	8	1 %
40 - 44	110	11 %	Total	704	276	980	100 %
45 - 49	118	12 %					
50 - 54	153	16 %					
55 - 59	105	11 %					
60+	127	13 %					
Total	980	100 %					

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	307	0	307	48 %
Injection drug use	65	22	87	13 %
Men who have sex with men and inject drugs	37	0	37	6 %
Heterosexual contact	74	129	203	31 %
Transfusion/Hemophilia	3	2	5	1 %
Perinatal	4	2	6	1 %
Total	490	155	645	100 %
No Identified Risk	214	121	335	

## Persons Newly Diagnosed with HIV and AIDS Region 6: Alexandria Region

Avoyelles, Catahoula, Concordia, Grant, La Salle, Rapides, Vernon, Winn Parishes

## **HIV CASES DIAGNOSED January - December 2015**

• 54 persons were newly diagnosed with HIV in Region 6.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	40	74 %	Black, Non-Hispanic	33	61 %
Women	14	26 %	White, Non-Hispanic	15	28 %
Total	54	100 %	Hispanic	5	9 %
			American Indian	1	2 %
			Total	54	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
13 - 24	13	24 %	Men who have sex with men	15	65 %
25 - 34	18	33 %	Injection drug use	2	9 %
35 - 44	13	24 %	Heterosexual contact	6	26 %
45+	10	19 %	Total	23	100 %
Total	54	100 %			
			No Identified Risk	31	

# **AIDS CASES DIAGNOSED January - December 2015**

• 23 persons were newly diagnosed with AIDS in Region 6.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	11	48 %	Black, Non-Hispanic	15	65 %
Women	11	48 %	White, Non-Hispanic	5	22 %
Transgender Womer	1 1	4 %	Hispanic	2	9 %
Total	23	100 %	American Indian	1	4 %
			Total	23	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
13 - 24	1	4 %	Men who have sex with men	5	42 %
25 - 34	9	39 %	Injection drug use	1	8 %
35 - 44	7	30 %	Heterosexual contact	6	50 %
45+	6	26 %	Total	12	100 %
Total	23	100 %			
			No Identified Risk	11	

## Persons Diagnosed with Early Syphilis Region 6: Alexandria Region

Avoyelles, Catahoula, Concordia, Grant, La Salle, Rapides, Vernon, Winn Parishes

## PERSONS DIAGNOSED WITH P&S SYPHILIS January – June 2016

• 14 persons were diagnosed with P&S Syphilis in Region 6 January 1 through June 30, 2016.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	11	79 %	American Indian	1	7 %
Women	3	21 %	Asian/Pacific Islander	0	0 %
Total	14	100 %	Black, Non-Hispanic	10	71 %
			Hispanic	1	7 %
			White, Non-Hispanic	2	14 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	14	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	3	21 %	Men who have sex with men	6	43 %
20 - 29	7	50 %	Injection drug use	0	0 %
30 - 39	4	29 %	Transactional sex	3	21 %
40+	0	0 %	High risk heterosexual contact	8	57 %
Total	14	100 %	Heterosexual contact	3	21 %
			Incarceration	3	21 %
			Illegal drug use (non-injection)	9	64 %
			No Reported Risk	0	

#### PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – June 2016

• 13 persons were diagnosed with Early Latent Syphilis in Region 6 January 1 through June 30, 2016.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	7	54 %	American Indian	0	0 %
Women	6	46 %	Asian/Pacific Islander	0	0 %
Total	13	100 %	Black, Non-Hispanic	9	69 %
			Hispanic	0	0 %
			White, Non-Hispanic	4	31 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	13	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	1	8 %
13 - 19	3	23 %	Men who have sex with men	3	23 %
20 - 29	5	38 %	Injection drug use	0	0 %
30 - 39	4	31 %	Transactional sex	0	0 %
40+	1	8 %	High risk heterosexual contact	5	38 %
Total	13	100 %	Heterosexual contact	5	38 %
			Incarceration	2	15 %
			Illegal drug use (non-injection)	9	69 %
			No Reported Risk	0	

## Persons Living with HIV Infection Region 7: Shreveport Region as of June 30, 2016

Bienville, Bossier, Caddo, Claiborne, DeSoto, Natchitoches, Red River, Sabine, Webster Parishes

- 2,677 cumulative cases have been detected in Region 7, including 27 pediatric cases.
- 1,035 cumulative deaths among persons in Region 7 with HIV infection have occurred, including 10 pediatric deaths.
- 1,809 persons are currently living with HIV infection in Region 7.

Persons living with HIV: 917
Persons living with AIDS: 892

<b>Gender</b>	Cases	Percent
Men	1,271	70 %
Women	531	29 %
Transgender Women	7	<1 %
Total	1,809	100 %

Age Category			Race/Ethnicity by Sex at I	<u> Birth</u>			
Current Age	Cases	Percent	-	Men	Women	Total	Percent
0 - 12	2	<1 %	Black, Non-Hispanic	899	439	1338	74 %
13 - 19	17	1 %	White, Non-Hispanic	330	80	410	23 %
20 - 24	106	6 %	Hispanic	27	7	34	2 %
25 - 29	222	12 %	Asian/Pacific Islander	5	0	5	<1 %
30 - 34	206	11 %	American Indian	10	2	12	1 %
35 - 39	237	13 %	Multi-race	7	3	10	1 %
40 - 44	191	11 %	Total	1,278	531	1,809	100 %
45 - 49	216	12 %					
50 - 54	238	13 %					
55 - 59	178	10 %					
60+	196	11 %					
Total	1,809	100 %					

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	722	0	722	58 %
Injection drug use	51	48	99	8 %
Men who have sex with men and inject drugs	85	0	85	7 %
Heterosexual contact	90	228	318	26 %
Transfusion/Hemophilia	3	3	6	<1 %
Perinatal	6	8	14	1 %
Total	957	287	1,244	100 %
No Identified Risk	321	244	565	

## Persons Newly Diagnosed with HIV and AIDS Region 7: Shreveport Region

Bienville, Bossier, Caddo, Claiborne, DeSoto, Natchitoches, Red River, Sabine, Webster Parishes

## **HIV CASES DIAGNOSED January - December 2015**

• 132 persons were newly diagnosed with HIV in Region 7.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	97	72 %	Black, Non-Hispanic	102	77 %
Women	35	27 %	White, Non-Hispanic	21	16 %
Total	132	100 %	Hispanic	4	3 %
			American Indian	5	4 %
			Total	132	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
13 - 24	37	28 %	Men who have sex with men	46	70 %
25 - 34	36	27 %	Injection drug use	3	5 %
35 - 44	21	16 %	Heterosexual contact	17	26 %
45+	38	29 %	Total	66	100 %
Total	132	100 %			
			No Identified Risk	66	

## **AIDS CASES DIAGNOSED January - December 2015**

• 49 persons were newly diagnosed with AIDS in Region 7.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	35	71 %	Black, Non-Hispanic	41	84 %
Women	14	29 %	White, Non-Hispanic	5	10 %
Total	49	100 %	American Indian	2	4 %
			Multi-race	1	2 %
			Total	49	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
13 - 24	4	8 %	Men who have sex with men	15	65 %
25 - 34	13	27 %	Heterosexual contact	8	35 %
35 - 44	14	29 %	Total	23	100 %
45+	18	37 %			
Total	49	100 %	No Identified Risk	26	

## Persons Diagnosed with Early Syphilis Region 7: Shreveport Region

Bienville, Bossier, Caddo, Claiborne, DeSoto, Natchitoches, Red River, Sabine, Webster Parishes

#### PERSONS DIAGNOSED WITH P&S SYPHILIS January – June 2016

• 72 persons were diagnosed with P&S Syphilis in Region 7 January 1 through June 30, 2016.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	46	64 %	American Indian	0	0 %
Women	26	36 %	Asian/Pacific Islander	0	0 %
Total	72	100 %	Black, Non-Hispanic	58	81 %
			Hispanic	1	1 %
			White, Non-Hispanic	13	18 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	72	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	10	14 %	Men who have sex with men	17	27 %
20 - 29	35	49 %	Injection drug use	0	0 %
30 - 39	21	29 %	Transactional sex	2	3 %
40+	6	8 %	High risk heterosexual contact	14	22 %
Total	72	100 %	Heterosexual contact	32	50 %
			Incarceration	7	11 %
			Illegal drug use (non-injection)	15	23 %
			No Reported Risk	8	

# PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – June 2016

• 40 persons were diagnosed with Early Latent Syphilis in Region 7 January 1 through June 30, 2016.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	18	45 %	American Indian	0	0 %
Women	21	53 %	Asian/Pacific Islander	0	0 %
Transgender Womer	n 1	3 %	Black, Non-Hispanic	33	83 %
Total	40	100 %	Hispanic	0	0 %
			White, Non-Hispanic	7	18 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	40	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	11	28 %	Men who have sex with men	9	23 %
20 - 29	16	40 %	Injection drug use	1	3 %
30 - 39	7	18 %	Transactional sex	3	8 %
40+	6	15 %	High risk heterosexual contact	8	20 %
Total	40	100 %	Heterosexual contact	24	60 %
			Incarceration	7	18 %
			Illegal drug use (non-injection)	12	30 %
			No Reported Risk	0	

## Persons Living with HIV Infection Region 8: Monroe Region

as of June 30, 2016

Caldwell, E. Carroll, Franklin, Jackson, Lincoln, Madison, Morehouse, Ouachita, Richland, Tensas, Union, W. Carroll Parishes

- 1,907 cumulative cases have been detected in Region 8, including 18 pediatric cases.
- 717 cumulative deaths among persons in Region 8 with HIV infection have occurred, including 3 pediatric deaths.
- 1,083 persons are currently living with HIV infection in Region 8.

Persons living with HIV: 507
Persons living with AIDS: 576

Gender	Cases	Percent
Men	706	65 %
Women	370	34 %
Transgender Women	7	1 %
Total	1.083	100 %

Age Category			Race/Ethnicity by Sex at B	<u>irth</u>			
Current Age	Cases	Percent		Men	Women	Total	Percent
0 - 12	5	<1 %	Black, Non-Hispanic	513	318	831	77 %
13 - 19	10	1 %	White, Non-Hispanic	170	42	212	20 %
20 - 24	55	5 %	Hispanic	12	4	16	1 %
25 - 29	93	9 %	Asian/Pacific Islander	2	1	3	<1 %
30 - 34	89	8 %	American Indian	2	3	5	<1 %
35 - 39	138	13 %	Unknown	2	0	2	<1 %
40 - 44	139	13 %	Multi-race	12	2	14	1 %
45 - 49	125	12 %	Total	713	370	1,083	100 %
50 - 54	159	15 %					
55 - 59	123	11 %					
60+	147	14 %					
Total	1,083	100 %					

#### **Exposure Category by Sex at Birth**

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	392	0	392	53 %
Injection drug use	32	28	60	8 %
Men who have sex with men and inject drugs	37	0	37	5 %
Heterosexual contact	73	165	238	32 %
Transfusion/Hemophilia	1	3	4	1 %
Perinatal	2	10	12	2 %
Total	537	206	743	100 %
No Identified Risk	176	164	340	

## Persons Newly Diagnosed with HIV and AIDS Region 8: Monroe Region

Caldwell, E. Carroll, Franklin, Jackson, Lincoln, Madison, Morehouse, Ouachita, Richland, Tensas, Union, W. Carroll Parishes

## **HIV CASES DIAGNOSED January - December 2015**

• 65 persons were newly diagnosed with HIV in Region 8.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	48	63 %	Black, Non-Hispanic	56	86 %
Women	17	36 %	White, Non-Hispanic	9	14 %
Total	65	100 %	Total	65	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (by birth sex):	Cases	Percent
13 - 24	20	31 %	Men who have sex with men	19	59 %
25 - 34	18	28 %	Men who have sex with men and inject drugs	1	3 %
35 - 44	6	9 %	Heterosexual contact	12	38 %
45+	21	32 %	Total	32	100 %
Total	65	100 %			
			No Identified Risk	33	

# **AIDS CASES DIAGNOSED January - December 2015**

• 35 persons were newly diagnosed with AIDS in Region 8.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	19	54 %	Black, Non-Hispanic	31	89 %
Women	16	46 %	White, Non-Hispanic	4	11 %
Total	35	100 %	Total	35	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk:	Cases	Percent
13 - 24	2	6 %	Men who have sex with men	4	29 %
25 - 34	11	31 %	Heterosexual contact	10	71 %
35 - 44	6	17 %	Total	14	100 %
45+	16	46 %			
Total	35	100 %	No Identified Risk	21	

## Persons Diagnosed with Early Syphilis Region 8: Monroe Region

Caldwell, E. Carroll, Franklin, Jackson, Lincoln, Madison, Morehouse, Ouachita, Richland, Tensas, Union, W. Carroll Parishes

#### PERSONS DIAGNOSED WITH P&S SYPHILIS January – June 2016

• 28 persons were diagnosed with P&S Syphilis in Region 8 January 1 through June 30, 2016.

<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	14	50 %	American Indian	0	0 %
Women	12	43 %	Asian/Pacific Islander	0	0 %
Transgender Womer	n 2	7 %	Black, Non-Hispanic	24	86 %
Total	28	100 %	Hispanic	0	0 %
			White, Non-Hispanic	4	14 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	28	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	4	14 %	Men who have sex with men	7	27 %
20 - 29	14	50 %	Injection drug use	2	8 %
30 - 39	7	25 %	Transactional sex	1	4 %
40+	3	11 %	High risk heterosexual contact	2	8 %
Total	28	100 %	Heterosexual contact	18	69 %
			Incarceration	1	4 %
			Illegal drug use (non-injection)	8	31 %
			No Reported Risk	2	

#### PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – June 2016

• 17 persons were diagnosed with Early Latent Syphilis in Region 8 January 1 through June 30, 2016.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	5	29 %	American Indian	0	0 %
Women	12	71 %	Asian/Pacific Islander	0	0 %
Total	17	100 %	Black, Non-Hispanic	13	76 %
			Hispanic	0	0 %
			White, Non-Hispanic	4	24 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	17	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	5	29 %	Men who have sex with men	0	0 %
20 - 29	9	53 %	Injection drug use	0	0 %
30 - 39	2	12 %	Transactional sex	1	6 %
40+	1	6 %	High risk heterosexual contact	2	12 %
Total	17	100 %	Heterosexual contact	15	88 %
			Incarceration	0	0 %
			Illegal drug use (non-injection)	2	12 %
			No Reported Risk	0	

## Persons Living with HIV Infection Region 9: Hammond/Slidell Region as of June 30, 2016

Livingston, St. Helena, St. Tammany, Tangipahoa, Washington Parishes

- 1,719 cumulative cases have been detected in Region 9, including 19 pediatric cases.
- **499** cumulative deaths among persons in Region 9 with HIV infection have occurred, including **5** pediatric deaths.
- 1,322 persons are currently living with HIV infection in Region 9.

Persons living with HIV: 609
Persons living with AIDS: 713

<u>Gender</u>	Cases	Percent
Men	972	73 %
Women	344	26 %
Transgender Women	6	1%
Total	1,322	100 %

Age Category			Race/Ethnicity by Sex at B	<u>irth</u>			
Current Age	Cases	Percent	-	Men	Women	Total	Percent
0 - 12	3	<1 %	Black, Non-Hispanic	450	218	668	51 %
13 - 19	4	<1 %	White, Non-Hispanic	489	111	600	45 %
20 - 24	33	2 %	Hispanic	30	12	42	3 %
25 - 29	102	8 %	Asian/Pacific Islander	3	2	5	<1 %
30 - 34	126	10 %	American Indian	1	0	1	<1 %
35 - 39	135	10 %	Multi-race	5	1	6	<1 %
40 - 44	147	11 %	Total	978	344	1,322	100 %
45 - 49	201	15 %					
50 - 54	211	16 %					
55 - 59	196	15 %					
60+	164	12 %					
Total	1,322	100 %					

#### **Exposure Category by Sex at Birth**

Cases with a reported risk:	Men	Women	Total	Percent
Men who have sex with men	521	0	521	58 %
Injection drug use	59	47	106	12 %
Men who have sex with men and inject drugs	57	0	57	6 %
Heterosexual contact	72	121	193	22 %
Transfusion/Hemophilia	5	0	5	1 %
Perinatal	8	5	13	1 %
Total	722	173	895	100 %
No Identified Risk	256	171	427	

## Persons Newly Diagnosed with HIV and AIDS Region 9: Hammond/Slidell Region

Livingston, St. Helena, St. Tammany, Tangipahoa, Washington Parishes

## **HIV CASES DIAGNOSED January - December 2015**

• 60 persons were newly diagnosed with HIV in Region 9.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	41	68 %	Black, Non-Hispanic	38	63 %
Women	18	30 %	White, Non-Hispanic	17	28 %
Transgender Women	. 1	2 %	Hispanic	4	7 %
Total	60	100 %	Asian/Pacific Islander	1	2 %
			Total	60	100 %

Age at Detection	Cases	Percent	Cases with a reported risk:	Cases	Percent
13 - 24	4	7 %	Men who have sex with men	17	61 %
25 - 34	23	38 %	Men who have sex with men and inject drugs	1	4 %
35 - 44	14	23 %	Heterosexual contact	10	36 %
45+	19	32 %	Total	28	100 %
Total	60	100 %			
			No Identified Risk	32	

# **AIDS CASES DIAGNOSED January - December 2015**

• 39 persons were newly diagnosed with AIDS in Region 9.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	28	72 %	Black, Non-Hispanic	25	64 %
Women	11	28 %	White, Non-Hispanic	12	31 %
Total	39	100 %	Hispanic	1	3 %
			Asian/Pacific Islander	1	3 %
			Total	39	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk:	Cases	Percent
13 - 24	3	8 %	Men who have sex with men	9	47 %
25 - 34	10	26 %	Injection drug use	2	11 %
35 - 44	6	15 %	Heterosexual contact	8	42 %
45+	20	51 %	Total	19	100 %
Total	39	100 %			
			No Identified Risk	20	

## Persons Diagnosed with Early Syphilis Region 9: Hammond/Slidell Region

Livingston, St. Helena, St. Tammany, Tangipahoa, Washington Parishes

#### PERSONS DIAGNOSED WITH P&S SYPHILIS January - June 2016

• 6 persons were diagnosed with P&S Syphilis in Region 9 January 1 through June 30, 2016.

<u>Gender</u>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	5	83 %	American Indian	0	0 %
Women	1	17 %	Asian/Pacific Islander	0	0 %
Total	6	100 %	Black, Non-Hispanic	2	33 %
			Hispanic	0	0 %
			White, Non-Hispanic	4	67 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	6	100 %

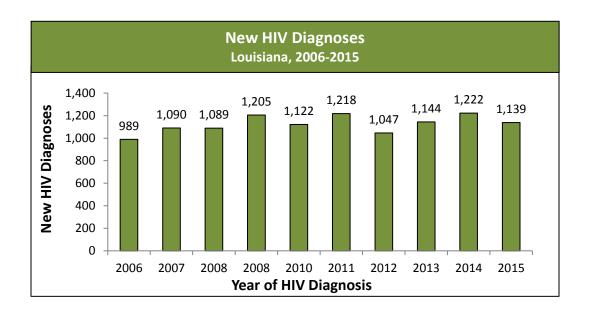
Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	1	17 %	Men who have sex with men	2	50 %
20 - 29	3	50 %	Injection drug use	0	0 %
30 - 39	1	17 %	Transactional sex	0	0 %
40+	1	17 %	High risk heterosexual contact	0	0 %
Total	6	100 %	Heterosexual contact	2	50 %
			Incarceration	0	0 %
			Illegal drug use (non-injection)	0	0 %
			No Reported Risk	2	

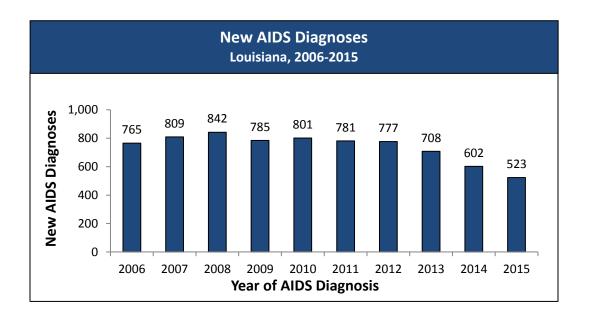
## PERSONS DIAGNOSED WITH EARLY LATENT SYPHILIS January – June 2016

• 7 persons were diagnosed with Early Latent Syphilis in Region 9 January through June 30, 2016.

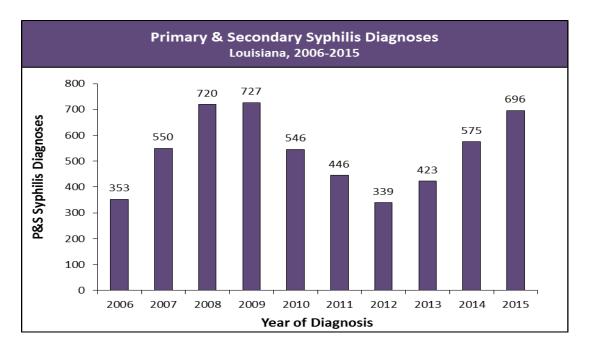
<b>Gender</b>	Cases	Percent	Race/Ethnicity	Cases	Percent
Men	5	71 %	American Indian	0	0 %
Women	2	29 %	Asian/Pacific Islander	0	0 %
Total	7	100 %	Black, Non-Hispanic	5	71 %
			Hispanic	1	14 %
			White, Non-Hispanic	1	14 %
			Other/Multi-race	0	0 %
			Unknown	0	0 %
			Total	7	100 %

Age at Diagnosis	Cases	Percent	Cases with a reported risk (Can have >1 risk)	Cases	Percent
0 - 12	0	0 %	Men who have sex with men and inject drugs	0	0 %
13 - 19	1	14 %	Men who have sex with men	3	50 %
20 - 29	4	57 %	Injection drug use	0	0 %
30 - 39	2	29 %	Transactional sex	0	0 %
40+	0	0 %	High risk heterosexual contact	0	0 %
Total	7	100 %	Heterosexual contact	2	33 %
			Incarceration	1	17 %
			Illegal drug use (non-injection)	1	17 %
			No Reported Risk	1	

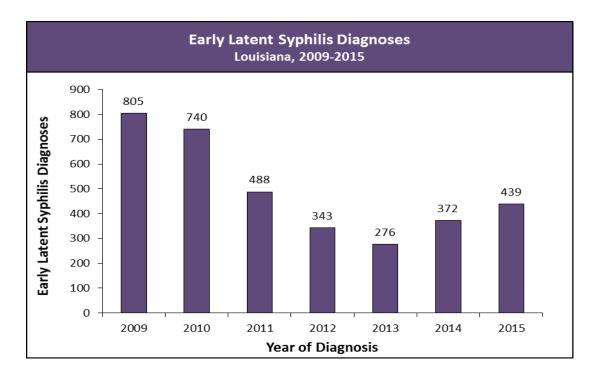




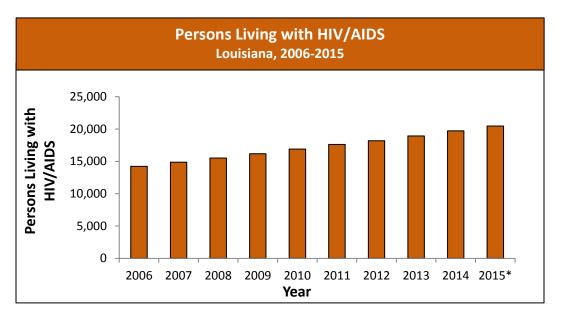
# 10-Year Trends in Primary & Secondary Syphilis Diagnoses Louisiana, (2006-2015)



7-Year Trends in Early Latent Syphilis Diagnoses Louisiana, (2009-2015)



# 10-Year Trends in Persons Living With HIV/AIDS and Persons Living with AIDS Louisiana (2006-2015)



<sup>\*</sup>The number of persons living with HIV/AIDS in 2015 is an overestimate because the 2015 death registry match has not occurred as of June 30, 2016.

## Surveillance Breakout Louisiana Primary and Secondary Syphilis and Gonorrhea Co-infection: (2013- 2015)

Characteristics of Prime		econdary na, 2013-20		/ HIV Co-	infection	
		ia, 2015-20 1 <b>3</b>	2014		2015	
	Cases	%	Cases	%	Cases	%
TOTAL	112	100%	214	100%	208	100%
Race						
Black	72	64%	160	75%	155	75%
White	31	28%	48	22%	41	20%
Latino	2	2%	3	1%	6	3%
Other	7	6%	3	1%	6	3%
Gender						
Male	110	98%	196	92%	202	97%
Female	2	2%	14	7%	4	2%
Transgender: MTF	0	0%	4	2%	2	1%
HIV Transmission Risk						
Men who have sex with men (MSM)	94	84%	164	77%	164	79%
Infection Drug User (IDU)	1	1%	7	3%	4	2%
MSM-IDU	6	5%	6	3%	6	3%
High Risk Heterosexual (HRH)	2	2%	8	4%	5	2%
Unknown	9	8%	29	14%	29	14%
Age Group						
13-19	4	4%	7	3%	7	3%
20-24	31	28%	59	28%	49	24%
25-34	34	30%	75	35%	95	46%
35-44	15	13%	42	20%	32	15%
45-54	21	19%	23	11%	17	8%
55+	7	6%	8	4%	8	4%
Region						
1: New Orleans	41	37%	107	50%	97	47%
2: Baton Rouge	20	18%	37	17%	48	23%
3: Houma	6	5%	13	6%	3	1%
4: Lafayette	11	10%	11	5%	12	6%
5: Lake Charles	3	3%	4	2%	4	2%
6: Alexandria	3	3%	2	1%	7	3%
7: Shreveport	18	16%	26	12%	22	11%
8: Monroe	7	6%	7	3%	12	6%
9: Hammond/Slidell	3	3%	7	3%	3	1%

- In 2015, 208 people were co-infected with primary and secondary syphilis/HIV, an 86% increase from 2013.
- In 2015, 75% of all primary and secondary syphilis/HIV co-infections were black.
- In 2015, 97% of all primary and secondary syphilis/HIV co-infections were male, 2% were female, and 1% were transgender: male to female.
- From 2013 to 2015, the proportion of primary and secondary syphilis/HIV co-infections among different transmission categories remained relatively unchanged.
- In 2015, the greatest number and proportions were among 20-34 year olds.
- From 2013 to 2015, the New Orleans, Baton Rouge, and Shreveport regions had the highest number and proportions of syphilis and HIV co-infections.

Cha	aracteristics o	of Gonorrhe	a / HIV Co-	Infectio <u>n</u>				
	Lo	ouisiana, <mark>201</mark> 3	-2015					
	2	2013		2014		2015		
	Cases	%	Cases	%	Cases	%		
TOTAL	165*	100%	235**	100%	436***	100%		
Race								
Black	138	84%	173	74%	317	73%		
White	22	13%	46	20%	90	21%		
Latino	2	1%	9	4%	18	4%		
Other	3	2%	7	3%	11	3%		
Gender								
Male	139	84%	207	88%	378	87%		
Female	25	15%	26	11%	53	12%		
Transgender: MTF	1	1%	2	1%	5	1%		
HIV Transmission Risk								
MSM	111	67%	174	74%	305	70%		
IDU	2	1%	1	0%	9	2%		
MSM-IDU	4	2%	9	4%	14	3%		
HRH	12	7%	15	6%	34	8%		
Unknown	36	22%	36	15%	70	16%		
Age Group								
13-19	21	13%	17	7%	17	4%		
20-24	65	39%	85	36%	115	26%		
25-34	55	33%	97	41%	186	43%		
35-44	16	10%	28	12%	75	17%		
45-54	6	4%	6	3%	29	7%		
55+	2	1%	2	1%	14	3%		
Region								
1: New Orleans	65	39%	115	49%	209	48%		
2: Baton Rouge	35	21%	51	22%	83	19%		
3: Houma	6	4%	8	3%	17	4%		
4: Lafayette	10	6%	11	5%	38	9%		
5: Lake Charles	7	4%	1	0%	21	5%		
6: Alexandria	5	3%	4	2%	10	2%		
7: Shreveport	17	10%	23	10%	23	5%		
8: Monroe	13	8%	13	6%	16	4%		
9: Hammond/Slidell	7	4%	9	4%	19	4%		

<sup>\* 1.9%</sup> of all GC cases in 2013

- In 2015, 436 people were co-infected with gonorrhea/HIV, more than 2.5 times more cases than in 2013.
- In 2015, 73% of all gonorrhea/HIV co-infections were black.
- In 2015, 87% of all gonorrhea/HIV co-infections were male, 12% were female, and 1% were transgender: male to female.
- From 2013 to 2015, the proportion gonorrhea/HIV co-infections among different transmission categories remained relatively unchanged.
- In 2015, the greatest number and proportions were among 20-44 year olds.
- From 2013 to 2015, the New Orleans and Baton Rouge regions had the highest number and proportions of gonorrhea and HIV co-infections.

<sup>\*\* 4.1%</sup> of all GC cases in 2014

<sup>\*\*\* 4.2%</sup> of all GC cases in 2015